## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2003-182944

(43) Date of publication of application: 03.07.2003

(51)Int.Cl.

B66B 5/00

**B66B B66B** B66B

(21)Application number : 2002-315436

(71)Applicant : INVENTIO AG

(22) Date of filing:

30.10.2002

(72)Inventor: SCHENKER MARC

(30)Priority

Priority number : 2001 01811098

Priority date: 16.11.2001

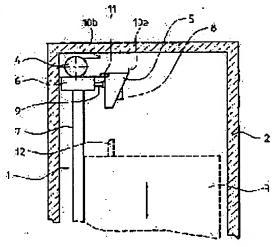
Priority country: EP

## (54) ELEVATOR DEVICE HAVING DRIVE UNIT AND CONTROL UNIT ARRANGED IN **ELEVATOR HOISTWAY**

## (57) Abstract:

PROBLEM TO BE SOLVED: To guarantee simple maintenance of a control unit having the maximum safety as much as possible and advantageous facility cost as much as possible by a drive unit and the control unit arranged in an elevator hoistway. SOLUTION: In an elevator device 1, the drive unit 4 and the control unit 5 are arranged in the elevator hoistway 2. An elevator cage 3 guided in the elevator hoistway 2 can move by the drive unit 4 when the control unit 5 is arranged at an operation position. The control unit 5 can be moved to a maintenance position where access is possible in only the elevator hoistway 2 from the operation position by means 10, 11.

Fig. 3



## **LEGAL STATUS**

[Date of request for examination]

26.10.2005

[Date of sending the examiner's decision of

rejection]

.....

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]